



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4091-1

Job Sheet 171542



Part No: D4091-1

Job Qty: 30 ea

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/2/18

Job Tracking No:

Due Date: 2/16/18

Created By: Diane Baker

Type: Stock

Description:

Ship Via:

Rev. A
18/02/16

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	30 pcs		2/16/18	0.00	0.00	Purchasing		41 (8/2/18)
110	Packaging	30 pcs		2/16/18	0.00	0.00	Packaging2		ATLAS/3/DAS
130	QC	30 pcs		2/16/18	0.00	0.00	QC6		38 DAS 11
160	QC	30 pcs		2/16/18	0.00	0.00	QC3		9-88 19/18
170	Packaging	30 pcs		2/16/18	0.00	0.00	Packaging3-2		ST-505 FEB 16 2018
180	QC21-SA	30 Ea		2/16/18	0.00	0.00	QC21		DAS 21 FEB 16 2018

Part Op Descriptions: 100 - ISSUE PO TO METEC, NOTE ALODINE AND PAINT AS PER QSI 005
Po 038937

FEB 02 2018

FEB 16 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2423	Lug Extrusion	3.7530 ft (.1251 ea)	100-Purchasing	
D4091-1P	Lug	30 pcs (1 ea)	100-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D2423	4	807	0
	D4091-1P	30	40	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Mounting Lug	1.380Inches ± 0.030	1.410 1.350		
2	Mounting Lug	4.450Inches ± 0.030	4.480 4.420		
3	Mounting Lug	0.270Inches ± 0.030	0.300 0.240	Reference	
4	Mounting Lug	1.910Inches ± 0.030	1.940 1.880		
5	Mounting Lug	0.690Inches ± 0.030	0.720 0.660		
6	Mounting Lug	0.293Inches ± 0.010	0.303 0.283		
7	Mounting Lug	0.735Inches ± 0.010	0.745	Reference	

DART
AEROSPACE

S040691



Mounting Lug

PART NO: D4091 - 1
Original Serial #: S040691
Revision:
Operation:
Change No:

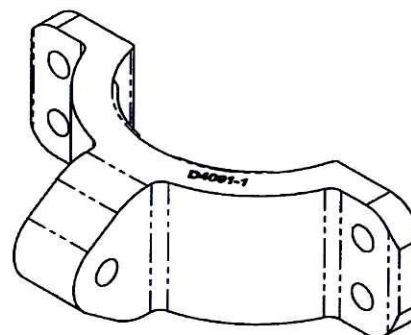
Purchasing

Mfg Date: 02/08/18
Job No: 171542

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

			0.725	
8	Mounting Lug	0.375Inches $\pm$ 0.010	0.385 0.365	
9	Mounting Lug	3.700Inches $\pm$ 0.010	3.710 3.690	
10	Mounting Lug	0.625Inches $\pm$ 0.010	0.635 0.615	
11	Mounting Lug	0.375Inches $\pm$ 0.010	0.385 0.365	
12	Mounting Lug	0.257Inches $\begin{matrix} + 0.006 \\ - 0.001 \end{matrix}$	0.263 0.256	Diameter
13	Mounting Lug	0.400Inches $\pm$ 0.030	0.430 0.370	Radius
14	Mounting Lug	2.310Inches $\pm$ 0.010	2.320 2.300	Reference

Plex 2/2/18 1:08 PM dart.baker.diane



D4091-1 MOUNTING LUG

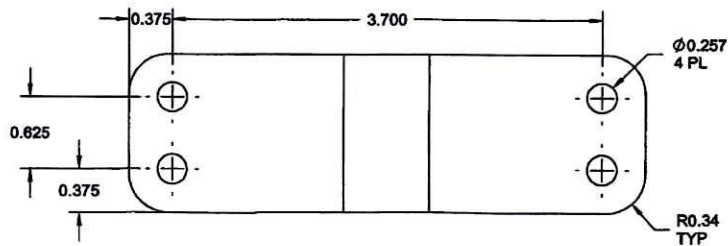
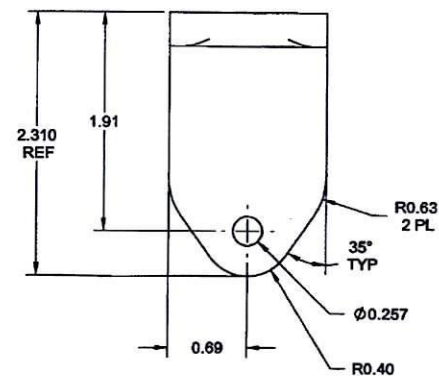
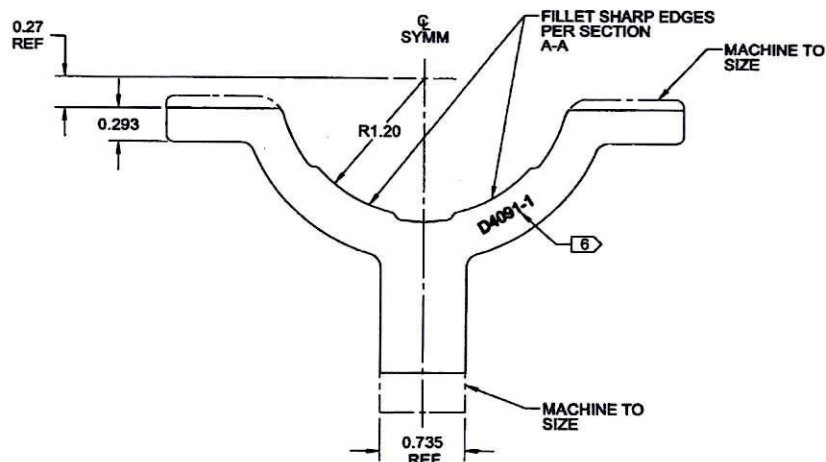
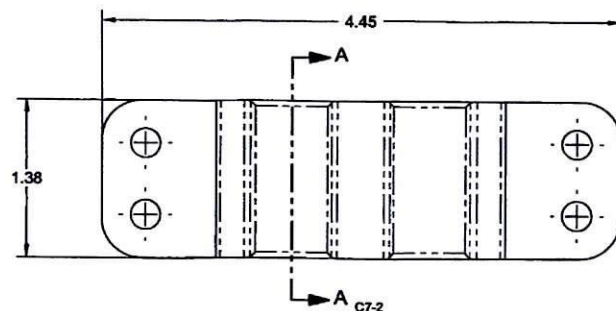
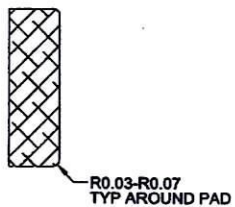
RELEASED
2010-04-28

NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION WITH A TOOL TIP RADIUS
OF 0.015 ± 0.005
- 7) WEIGHT: 0.31 lbs

A		NEW ISSUE	CP	10.03.29
REV.		DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	CP			
CHECKED		DRAWING NO.	REV. A	
MFG. APPR.		D4091		SHEET 1 OF 2
APPROVED		TITLE	SCALE	
DE APPR.		MOUNTING LUG	NTS	
DATE	10.03.29	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED FOR THE EXPRESS PURPOSE THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD.		

SECTION A-A C5-2



D4091-1 MOUNTING LUG

RELEASED
2010-04-20
AWD

DESIGN	CP	DART AEROSPACE LTD	
DRAWN	CP	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D4091	REV. A
MFG. APPR.			SHEET 2 OF 2
APPROVED		TITLE MOUNTING LUG	SCALE
DE APPR.			NTS
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038937

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038937
PO Date: 2/2/18
Due Date: 2/16/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
FEB 02 2018
conf

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D3910-1P			Crosstube Lug As Per Dwg D3910 Rev. E Alodine and Paint as pe QSI 005	Firmed	2/16/18	30 pcs ✓	0 pcs 30x	30 pcs	\$16.10/pcs	\$483.00
Line Item Note job# 171541											
2	D4091-1P			Lug As Per Dwg D4091 Rev. A	Firmed	2/16/18	30 pcs ✓	0 pcs 30x	30 pcs 30x	\$16.10/pcs	\$483.00
Line Item Note job# 171542											

Grand Total: \$966.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

CL
WLB



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
30	D3910-1	Lug Paint Batch # 21566 Material B160522	38937
30	D4091-1	Lug Paint Batch # 21905 Material B148835	38937

Material supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

Vankleek Hill, February 5, 2018